

# Addressing COVID-19 in



# North Dakota Special Populations

January 2021 - June 2024

HEALTH EQUITY OFFICE STRATEGIC PLAN



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Health equity is the attainment of the highest level of health for all people. The North Dakota Department of Health (NDDoH) Health Equity Office (HEO) works to understand and reduce health disparities among all North Dakotans. The primary goal is to reduce rates of disease by providing opportunities for interventions and improving access to health care. This will ensure all North Dakotans receive the highest quality of health.

The Health Equity Office consists of:

- Krissie Guerard, MS Health Equity Director
- Alicia Belay, MPH, PhD Public Health Specialist
- Jorden Laducer Special Populations Coordinator
- Kiamya Philson Health Equity Immunization Coordinator
- Katarina Domitrovich Health Equity COVID-19 Coordinator
- Cathony Reid, MPH Health Equity CDC Public Health Associate
- Beverly Ijeoma Anaele, MPH Health Equity CDC Public Health Associate
- Cheyenne Smith —Tribal Health Liaison
- Sonya Abe Tribal Health Liaison
- Jamie Thongphet Tribal Health Liaison
- Hunter Parisien Tribal Health Liaison
- Sargam Ghimire New American/Foreign Born/Immigrant (NFI) Liaison
- Valentina Asiedu Intern, HEO
- Julia Wilson-Peltier Intern, HEO



The Office of the State Epidemiologist (OSE) implements programs and conducts inquiries and investigations involving health-related issues and disease outbreaks (infectious, environmental and chronic). The OSE serves as an epidemiological resource for the Sections and Divisions of the North Dakota Department of Health and other state/local agencies. Data in this report is provided by the OSE. Contributing data authors include:

- Tracy Miller, MPH, PhD State Epidemiologist
- Grace Njau, MPH Director, Special Projects and Health Analytics



In the United States as of July 16, 2021, there have been 33,797,400 documented cases of COVID-19 and 605,905 deaths. Since March 11, 2020, when the World Health Organization declared the virus a global pandemic, COVID-19 fatality and hospitalization rates have been on the rise.<sup>2</sup> Nationally, underlying racial inequities continue to express disproportionate mortality rates among racial and ethnic populations.

#### **Data Behind COVID-19 Inequities**

The Centers for Disease Control and Prevention (CDC) and several peer-reviewed studies have identified factors that contribute to increased COVID-19 exposure as associated with specific social determinants of health.3 Some of these factors include the physical environment and neighborhood, discrimination, health care access and utilization, education, income, housing and occupation.<sup>3</sup> Physical environments identified as high-deprivation areas due to social and economic inequities tend to have more communities of color and COVID-19 incidence. In addition, shared or congregate housing contributes to COVID-19 transmission rates.<sup>3</sup> Racial and ethnic minority populations are more likely to live in such settings based on cultural values, disproportionate unemployment levels that lead to homelessness and inequitable incarceration rates.

Likewise, many populations external to racial and ethnic groups also experience increased challenges due to the ongoing pandemic. These cohorts include LGBTQ2S+ populations, persons with disabilities and persons who inject drugs. Published research indicates that LGBTQ2S+ youth and adults are at an increased risk of exposure to COVID-19 and harmful economic impacts due to greater employment likelihood in heavily affected industries.<sup>4</sup> These industries include restaurants and food services, hospitals, educational institutions, and retail

<sup>1. &</sup>quot;CDC COVID Data Tracker." Centers for Disease Control and Prevention. Centers for Disease Control and Prevention. Accessed July 16, 2021. https://covid.cdc.gov/covid-data-

tracker/#cases\_casesper100klast7days
cinotta, Domenico, and Maurizio Vanelli. "WHO Declares COVID-19 a Pandemic." Acta Biomedica. U.S. National Library of Medicine, March 19, 2020.

https://pubmed.ncbi.nlm.nih.gov/32191675/.
"COVID-19 Racial and Ethnic Health Disparities." Centers for Disease Control and Prevention. Centers for Disease Control and Prevention, December 10, 2020.
https://www.cdc.gov/coronavirus/2019-ncov/community/health-equity/racial-ethnic-disparities/increased-risk-exposure.html.
"The Lives and Livelihoods of Many in the LGBTQ Community Are at Risk Amidst COVID-19 Crisis." HRC. Accessed January 6, 2021. https://www.hrc.org/resources/the-lives-and-livelihoods-of-manv-in-the-lobtq-community-are-at-risk-amidst-covid-19-crisis.



industries.4 Additionally, almost one out of every ten persons in this community are unemployed and one out of five live in poverty.4 Therefore, these individuals may face difficulties with health care access due to a potential lack of insurance coverage.

Although effective communication is vital to sharing important information on COVID-19, persons with disabilities are sometimes excluded from this communication chain because accessibility features for the visually, cognitive or hearing impaired do not always exist.<sup>5</sup> Moreover, access to health care in some cases has worsened for this population. For example, areas where only drive-up testing is available may not accommodate persons whose only mode of transportation comes from state mobility vehicles.<sup>5</sup>

For persons who inject drugs, COVID-19 may also disproportionately affect quality of life and access to care. Research indicates that this population has a high prevalence of various immunocompromising conditions such as HIV, tuberculosis and viral hepatitis that increase the virus' severity. Moreover, the risk of disease contraction is also high due to inequities in incarceration rates, homelessness, overcrowded living environments and other social determinants of health.<sup>6</sup> Due to historical stigmatization in health care, persons who inject drugs may also be less likely to seek out care when needed.6

#### **Statewide COVID-19 Inequities**

In North Dakota, COVID-19 fatality and hospitalization rates also statistically differ by race. As of July 16, 2021, known people of color constituted a little over 7.10% of all COVID-19 deaths despite composing only 14.3% of the state's 762,062 population<sup>7</sup> (Table 1).

<sup>4. &</sup>quot;The Lives and Livelihoods of Many in the LGBTQ Community Are at Risk Amidst COVID-19 Crisis." HRC. Accessed January 6, 2021. https://www.hrc.org/resources/the-lives-and-

livelihoods-of-many-in-the-Igbtq-community-are-at-risk-amidst-covid-19-crisis.
COVID-19 Poses Unique Challenges for People with Disabilities." The Hub. John Hopkins University, April 23, 2020. https://hub.jhu.edu/2020/04/23/how-covid-19-affects-people-with-

<sup>6.</sup> Vasylyeva, Tetyana, Pavlo Smyrnov, Steffanie Strathdee, and Samuel Friedman. "Challenges Posed by COVID-19 to People Who Inject Drugs and Lessons from Other Outbreaks." Journal of the International AIDS Society. U.S. National Library of Medicine, July 23, 2020. https://pubmed.ncbi.nlm.nih.gov/32697423/.
7. "North Dakota 2019 1-Year ACS Demographic and Housing Estimates." United States Census Bureau, 2019. https://data.census.gov/cedsci/table?q=north+dakota+population.



American Indians had a 7.10% hospitalization rate and a 1.55% fatality rate (Table 1). Age-adjusted COVID-19 mortality rate displays the greatest burden among non-Hispanic American Indian/Alaska Native (AI/AN) residents in ND at a level statistically higher than US national data (Figure 1). When delineated by age group, data depicts that non-Hispanic AI/AN adults aged 35-44 years are overrepresented in deaths compared to their population distribution and other races in ND (Figure 2). These data and published national reports from organizations like the Commonwealth Fund and the CDC strongly suggest a need for tailored interventions to mitigate COVID-19 transmission and mortality rates among AI/AN communities.<sup>8,9</sup>

In response to increased challenges and disparities in care for special populations, the North Dakota Department of Health (NDDoH) has established the following strategic plan. This plan serves as a structured outline of specific, practical steps that the Health Equity Office will engage upon, many of which have already taken place. These initiatives were formulated based on the communicated needs of ND populations described below and will take place with their active involvement. The NDDoH is committed to providing evidence-based strategies tailored to specific cultures and communities that improve health outcomes.

The North Dakota COVID Special Populations Strategic Plan will address the concerns found in the data presented at this moment in time and address the specific concerns expressed by North Dakota's Special Populations related to COVID-19. As a living document, this plan and associated target dates may be modified to reflect community needs.

Please note the following identifiers for funding sources:

- COVID-19 Vaccination Supplemental Funding
- E Epidemiology and Laboratory Capacity for Prevention and Control of Emerging Infectious
   Diseases (ELC) Funding
- = ELC Work Plan Activities
- Health Equity CDC COVID Grant

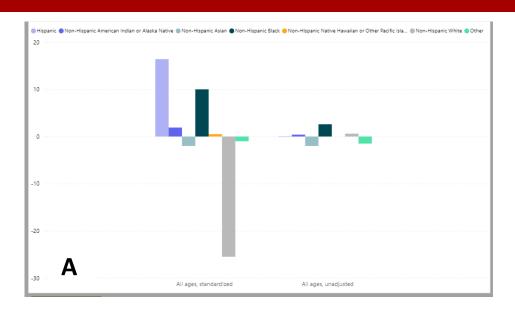


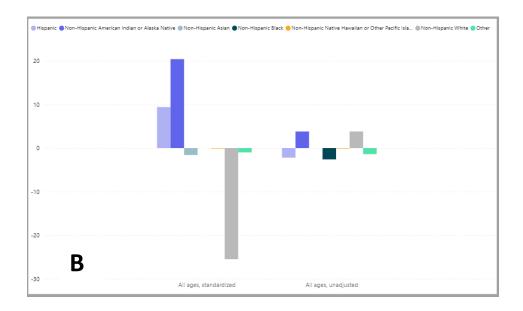
Table 1 North Dakota COVID-19 fatality and hospitalization rate by race as of July 16, 2021.

Race	Total Positives	Deaths	Hospitalized	Fatality Rate (%)	Hospitalization Rate (%)
2 or More	2,244	15	75	0.67	3.34
American Indian	5,152	80	366	1.55	7.10
Asian	1,474	6	52	0.41	3.53
Black	3,433	8	120	0.23	3.50
White	69,769	1,136	3,007	1.63	4.31
Unknown	28,855	290	743	1.01	2.57
Other	48	*	*	2.08	4.17

<sup>\*</sup>Numbers less than five are not publicly reported and have been omitted accordingly.





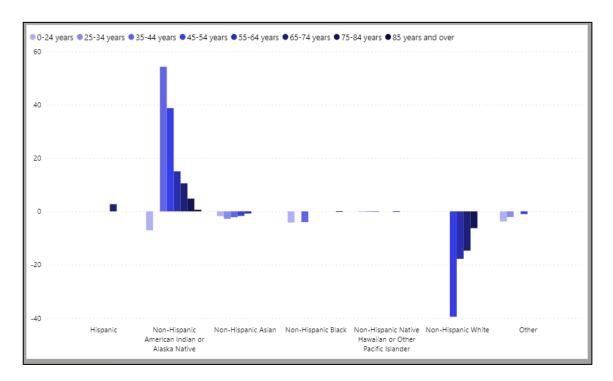


**Figure 1** Difference between the percent of COVID-19 deaths and the population distributions by race and Hispanic origin: the impact of adjusting for age for **(A)** United States and **(B)** North Dakota as of July 14, 2021.



**Figure 1** (cont.) The burden of deaths due to COVID-19 is higher among AI/AN people in ND. The difference between % of COVID-19 deaths and population distribution by race, ageadjusted (controlling for difference in population age distributions) is high for Hispanics & AI/ANs in ND; for ND Hispanics, the disparity is 7% lower than it is nationally; for ND AI/ANs, the disparity in ND is much higher than nationally (18.5% higher). The most recent research on death certificate misclassification depicts underreporting by 33% for non-Hispanic AI/AN, 3% for non-Hispanic API, and 3% for Hispanic descendants.





**Figure 2** Age-specific differences between the percent of COVID-19 deaths and the population distribution, grouped by race and Hispanic origin in ND as of July 14, 2021. Looking at deaths by race/ethnicity and age show that ND Al/AN ages 35-54 are dramatically overrepresented among deaths compared to their population distribution in that age group. There is a 54.2% difference in deaths in the 35-44 age group than would be expected by the population distribution of Al/AN in this age group. The deaths of elders and others in tribal nations sharing geography with ND are devastating to these communities. Partnerships with tribal communities to learn how best to ameliorate inequities is needed.



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
	Have a writte	en plan to addre		d specific populations		der adults) a	
	reach each g	group, including		ettings (e.g., corrections ial workers, and others	al facilities), h	omeless po <sub>l</sub>	oulations,
0	Establish a plan to address COVID- 19 in special populations	The Health Equity Office	March 1, 2021	COVID-19 special population plan  Baseline: plan available and addresses all populations			
				d training including wor and/or communities of			s from rural
W	Record a one-hour cultural competency training for Local Public Health Units (LPHU)  The training will be mandatory for LPHU staff as part of the contracts they receive with the Enhanced ELC Detection Expansion funding	Krissie Guerard	June 30, 2021	Training development is completed. 75% of LPHU staff completed training by December 31, 2021  Pre and Posttest survey (required) measuring cultural competency has been completed by 100% of training participants  Baseline: N/A	The National Association of Chronic Disease Directors		
0	Increase vaccinations through contracts with FQHCs and/or local healthcare providers to conduct vaccinations to reach the most vulnerable populations	The Health Equity Office	June 2021 to June 2024	200 additional vaccinations are given through contracted clinics monthly.  Baseline: TBD using NDIIS			



	Action Steps/	Who's	Due Date	Measure	Partners	In	Completed	
	Activities	Responsible		at and tunining including		Progress	fue me would	
				ent and training including working with health providers from rural color, and/or communities of high social vulnerability				
		,		,				
H	Hire a Health Equity Communications Coordinator to develop COVID-19 resources and	Marie Moe	June 1, 2021 to May 31, 2023	Translated services for PSAs, printed materials, website(s), etc.  Culturally-appropriate	NDDoH Communications Office			
	media for diverse populations in North Dakota			messaging, videos, infographics and other social media graphics and research reports				
	Hire a COVID-19 Quality Improvement Coordinator to research and	Kelly Nagel	June 1, 2021 to May 31, 2023	Collected population data on COVID-19 mitigation strategies Collected data for response process	NDDoH Systems and Performance NDDoH			
	produce COVID-19 mitigation strategies			improvement areas  Developed COVID-19 quality improvement plans  Integrated culturally-	Communications Office			
				appropriate strategies in communication plans				
E C	Assess, recommend and support the physical improvement of existing Critical Access Hospital plants to increase the quality and efficiency of prevention and treatment services during the COVID- 19 response, along with other emergencies	Katarina Domitrovich	June 1, 2021 to May 31, 2023	Strategic analysis of plant needs  A report of recommended modifications  Significant physical modifications to 10 Critical Access Hospitals	University of North Dakota, Center for Rural Health Critical Access Hospitals			



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
		Support public health workforce recruitment and training including working with health providers from rural communities, communities of color, and/or communities of high social vulnerability					
H	Support the development of the NDDoH Research and Response section for enhanced COVID-19 testing among high-risk populations	Nicole Brunelle	June 1, 2021 to May 31, 2023	Section positions including: Chief of Nursing, Administrative Assistant, Outreach & Surveillance and Medical Training & Support  Improved COVID-19 testing opportunities in undeserved, high risk	NDDoH Research and Respons e Section		
E	Enhance data software training, machine learning and maintenance for improved COVID-19 analysis	Tracy Miller	June 1, 2021 to May 31, 2023	communities  Eight epidemiologists trained in R, Python, SQL, and Azure  Two epidemiologists trained in Maven  Maven maintenance and additional users on Qualtrics and other software	NDDoH Office of the State Epidemio logist		
<b>H</b>	Incorporate COVID-19 supplements and racial, ethnic health questions into data collection surveys to contextualize specific needs or areas of concern for disproportionately- affected populations	Tracy Miller; Grace Njau	June 1, 2021 to May 31, 2023	Two implemented COVID-19 supplements into PRAMS Implemented COVID-19 supplements into BRFSS Two sexual orientation questions added into BRFSS	NDDoH Office of the State Epidemio logist		



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progres s	Completed
				t and training including olor, and/or communitie			
<b>H</b>	Support COVID- 19 computational modeling, public and policy analysis and senior statistical assistance through contractual positions under the Division of Special Projects and Health Analytics	Grace Njau	July 1, 2021 to May 31, 2023	Three high-level contractors provided statistical and policy reports and other forms of support to the health department  Contracts delivered for computational modeling, senior statistical and policy/public analysis support	NDDoH Division of Special Projects and Health Analytics  North Dakota Department of Health Office of the State Epidemiologist		
H	Hire a Health Equity Training Coordinator to develop, organize and implement a health care provider training to enhance cultural humility, ultimately improving community trust among the underserved and bolstering COVID- 19 vaccine uptake	Alicia Belay	June 1, 2021 to May 31, 2023	A developed and piloted health equity training curriculum  Ten trained NSDPQC Collaborative MDs who have completed at least six trainings within the state/year	Sacred Pipe  NSDPQC  Various community expert and health care leaders		
H	Hire COVID-19 School Health Specialists to assure equitable prevention and control access among students	Kim Mertz	August 1, 2022 to May 31, 2023	Seven funded Regional Education Associations Increased COVID-19 testing, preventive care and disease management about high-risk students	North Dakota Regional Education Association		



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
			e recruitmer	nt and training including	working wit		viders from
	rural con	nmunities, com	munities of d	color, and/or communitie	s of high so	cial vulneral	bility
H	Mobilize 28 Local Public Health Unit partners to develop a local Health Equity Strategic Plan addressing COVID- 19 prevention strategies and supplemental infectious and chronic diseases through collaborations with FQHCs, NGOs, community-based and civic organizations and additional stakeholders	Katarina Domitrovich	June 1, 2021 to May 31, 2023	28 contracts to North Dakota Local Public Health  Hired agencies or staff persons for developing the Health Equity Strategic Plan  A statewide Health Equity Strategic Plan that includes COVID-19 activities  A Health Equity Champion at each Local Public Health unit	Local Public Health Federally Qualified Health Centers Various communi ty-based and social service organizat ions		
<b>(1)</b>	Hire a Grants Management Specialist I to provide fiscal and contract management support for this grant	Lonny Mertz	June 1, 2021 to May 31, 2023	Hired for a full-time, non-permanent position  Employee will work 50 percent on grant objectives			
H	Contract with the University of North Dakota to work with population analytics graduate students on COVID-19 analysis	Grace Njau	June 1, 2021 to May 31, 2023	Analytical support to the Special Projects AH by collecting, analyzing and disseminating rurality data, inequities in access to care, and other COVID-19 outcomes.  Quarterly progress reports received	Universit y of North Dakota		



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
				nt and training including color, and/or communitie			
H	Contract with North Dakota State University to work with graduate student interns on vaccine hesitancy, COVID-19 education, and other forms of support	Alicia Belay	June 1, 2021 to May 31, 2023	COVID-19 support received from two graduate students	North Dakota State Universit y		
H	Contract with the Council of State and Territorial Epidemiologists to provide one fellow to work on a tribal/race mis-classification project and develop an ongoing LGBTQS+ health report	Tracy Miller	June 1 to May 31, 2023	Fellow developed a tribal/race miss- classification project, a LGBTQ2S+ health report, and identified additional data sources Quarterly progress reports received	Council of State and Territorial Epidemio logists		
E	*Create and deliver a vaccine panel series specifically for health care providers working with rural and communities of color	Beverly Anaele, Cathony Reid, Kiamya Philson	December 31, 2022	One virtual panel was held addressing COVID-19 vaccinations Baseline: 0	President of the North Dakota American Academy of Pediatric s, Dr. Kathy Anderson Health Equity Director, Krissie Guerard		

<sup>\*</sup> This program will host a series of community organizers, providers, and faith leaders to discuss the importance of getting vaccinated. Each event will be geared toward the Black community and will provide a means to answer any lingering questions that attendees may have. Important resources such as masks and information on vaccination sites may be sent to attendees as well.



Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
Continue and e.			Equity Committees (c		ommittees) to	ensure
		arency and eng	agement with the cor	nmunity		
Hold bi-monthly Health Equity Leadership neetings	The Health Equity Office	January 2021 to June 2024	40 meetings  Baseline: twice per month			
Address COVID nealth concerns while creating solutions to barriers, including discussions relating o vaccinations	The Health Equity Committee	January 2021 to June 2024	24 meetings Baseline: 0			
Fund local educa			es to adapting CDC m		community au	ıdiences,
			cial and ethnic minori			
Provide grant opportunities for North Dakotan college students to develop diverse COVID-19 studies	Tracy Miller	June 1, 2021 to May 31, 2023	College students granted awards for COVID-19 studies on health disparities	NDDoH Office of the State Epidemio logist		
and reports outlining nealth disparities petween various populations			Produced reports delivered to the OSE	North Dakota colleges		
Consult with KAT Marketing for Dlacement of COVID-19 nessaging airtime	Krissie Guerard	September 1, 2021 to May 31, 2023	Placement of COVID-19 messaging airtime on the North Dakota Health Network  Added 10 providers	KAT Marketin g		
Ma ola CC	arketing for acement of DVID-19	Guerard Guerard Solution Guerard Guerard OVID-19	Guerard 2021 to May 31, 2023 2010 2021 to May 2021 to	Guerard 2021 to May 31, 2023 COVID-19 messaging airtime on the North Dakota Health Network	Guerard 2021 to May 31, 2023 COVID-19 messaging airtime on the North Dakota Health Network  Added 10 providers to the North Dakota	Guerard 2021 to May 31, 2023 COVID-19 messaging airtime on the North Dakota Health Network  Added 10 providers to the North Dakota



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
			ad opproaches	to adapting CDC mat	oriolo to commu		oo ingluding
		a	focus on racia	to adapting CDC mat Land ethnic minority		nity audience	es, including
•	Continue the COVID-19 vaccine	NDDoH	July 2022 to June 2024	Number of spots aired			
	media campaign to increase rates that was started in January 2021 with previous funding			Baseline: N/A			
		lucation campa	ians and annro	l aches to adapting Cl	C materials to	community a	udioncos
	T und local ec		uding a focus o	n racial and ethnic m	inority groups		uuiences,
Ð	Initiate a Mental/Behavioral Health Collaborative Care Consultation model with the	Katarina Domitrovich	June 1, 2021 to May 31, 2023	A hired project coordinator  A team of about 4-5 behavioral health	University of North Dakota, Center for Rural Health		
	University of North Dakota to address infrastructure gaps exposed through the COVID-19 pandemic			Assisted rural and tribal health care providers in behavioral health care for patients	Rural and tribal care health care providers		
Ð	Contract with the NFI, LGBTQ2S+ and Youth Advisory Boards to create a health equity COVID-19 project	Krissie Guerard	August 1, 2021 to May 31, 2023	A health equity COVID-19 project from all three advisory boards that falls under one of the four overarching grant strategies			
	Facilitate the development of Blue Zone community projects with particular focus on communities disproportionately-affected by COVID-19	Janna Pastir	June 1, 2022 to May 31, 2023	Hired and trained staff for workshop facilitation Blue Zone health system designation Improved economic recovery and community resilience	Division of Health Promotion Altru Health Foundation North Dakota State University		



Action Steps/	Who's	Due Date	Measure	Partners	In	Completed
Activities	Responsible				Progress	
Fund local edu			aches to adapting CDC m		ommunity au	diences,
		ding a focus o	n racial and ethnic minorit	ty groups		
Widely publicize the North Dakota COVID Vaccine Locator through partnerships and contracts with university systems, newspaper	NDDoH	June 2024	The North Dakota COVID Vaccine Locator is publicized through at least three different mechanisms throughout North Dakota  Baseline: 0			
advertisements and billboards						
	r community o	ngagement to	identify trusted voices that	et ronrosont	the diversity	of affected
r una pararersmps re	or community c		to promote vaccination	птергезент	the diversity	or arrected
*Contract with at least two North Dakota higher educational institutions to establish a paid Health Equity Ambassador program that will train and empower students to promote public health, including COVID-19 treatment and prevention	Beverly Anaele	July 31, 2021	Contract with at least two North Dakota higher educational institutions to establish a Health Equity Ambassador Program. These institutions will run an NDDoH-funded program to recruit a minimum of two students each. Number of student participants at community/campus events  Baseline: N/A			
Contract with a community organization to develop, disseminate and analyze a brief questionnaire that collects data identifying trusted voices in specific populations	The Health Equity Office	December 2022	An incentivized survey was created and its results analyzed to inform community engagement strategies  Baseline: N/A			
Promote COVID-19 vaccination in LPHU jurisdictions, address vaccine hesitancy and collaborate with special populations to ensure that county-level vaccination rates according to NDIIS do not vary by race or ethnicity	NDDoH and Health Equity Immunization Coordinator (Kiamya Philson)	February 2022	Partnerships formed and established with LPHUs  Baseline: N/A	Local Public Health		



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed	
Improve Vaccination Uptake								
	Partner with community organizations to support culturally appropriate outreach through methods including radio and WhatsApp	Alicia Belay	March 31, 2021	At least one message has been disseminated with NDDoH partnership through communication channels appropriate for NFI communities  Baseline: 0	NFI Advisory Board  ESHARA partners  NFI COVID Education & Quarantine Support Subtask force of the Red River Task Force			
	Develop, translate and publicly disseminate culturally appropriate materials in collaboration with community partners to dispel vaccine myths in NFI community	Alicia Belay	March 31, 2021	At least one document addressing myths regarding vaccination developed, available in at least five languages  Baseline: 0	NFI Advisory Board  ESHARA partners  NFI COVID Education & Quarantine Support Subtask force of the Red River Task Force			

<sup>10. &</sup>quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

american.

11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.

<sup>\*</sup>The mission of the North Dakota Department of Health (NDDoH) New American/Foreign-Born/Immigrant (NFI) Advisory Board (Board) is to provide ongoing recommendations to the NDDoH. The Board will allow the NDDoH to integrate NFI concerns into policies and interventions and will provide a platform for NFI leaders to elevate concerns from the NFI communities. The Board will include persons representing NFI communities and will provide structure for ongoing dialogue with communities and other stakeholders. NFI members will have a key role in planning, decision-making and monitoring, as advisors on NFI issues to the NDDoH.



Action Steps/	Who's	Due Date	Measure	Partners	In	Completed	
Activities	Responsible	Due Date	ivicasui c	i aitiicis	Progress	Completed	
71011711100	Responsible	lmp	rove Vaccination Uptake				
Identify most prominent vaccination concerns, myths and barriers to	Alicia Belay	March 31, 2021	At least five myths, concerns, and barriers identified during the January 2021 NFI Advisory	NFI Advisory Board members present at January 2021 meeting and		×	
COVID-19 treatment or prevention with the NFI Advisory Board			Board meeting or from soliciting input from NFI members  Baseline: 0	through email			
Establish mode of vaccination correspondence with the public using partner input in collaboration with the NDDoH Chief Communications Officer	Alicia Belay	March 31, 2021	At least one communication strategy is used specifically based on NFI Partner input to address vaccinations  Baseline: 0	NDDoH Chief Communications Officer			
Meet with NFI Advisory Board two times a month to address vaccine hesitancy and access while creating solutions to increase vaccination rates among the New American/ Foreign Born/Immigrant (NFI) population	Alicia Belay (5 meetings through April 2021); Kiamya Philson (lead COVID-19 Task Force)	February 2021 to June 2024	40 meetings  Baseline: twice per month	NFI Advisory Board			

<sup>10. &</sup>quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

<sup>11. &</sup>quot;Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



	Action Steps/	Who's	Due Date	Measure	Partners	In	Completed
	Activities	Responsible				Progress	
			Imp	rove Vaccination Upta	ake		
C E	Identify and contract with key leaders in NFI communities to serve as spokespersons for vaccination in Grand Forks, Bismarck and Fargo NFI communities	Alicia Belay	December 2021	Three NFI leaders were identified to speak about vaccinations in three different ND areas Baseline: 0	Key leaders in NFI communities		
•	Interview leaders in key NFI communities regarding vaccine confidence to identify solutions to increase rates	Alicia Belay	December 2021	10 interviews completed  Baseline: 0	Key NFI communities		

<sup>10. &</sup>quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/newamerican.

11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
				Improve Vaccination Uptake			
H	Commission a Health Liaison to ensure equitable access to COVID-19 vaccine messaging, education and awareness and other supportive services for New American/Foreign Born/Immigrant communities	NFI Liaison	June 1, 2021 to May 31, 2023	Provide COVID-19 and other disease education and awareness deliverables to NFI communities  Identify NFI needs  Assist in activity efforts in state's COVID-19 strategic plan  Conduct disease investigations for reportable conditions	NDDoH Division of Disease Control Various community-based organizations New NFI Liaison		
C	Provide the NDDoH Division of Immunizations a report containing a summary of perceptions and barriers to COVID-19 vaccine	NFI Contractor	June 30, 2021	Perform additional health equity duties as needed Completed report Baseline: N/A	NDDoH Division of Immunizations		
	Contract with organizations to increase COVID-19 vaccination coverage rates amongst NFI populations	Alicia Belay	April 2021 to June 2024	NFI coverage rates are the same or higher as other North Dakotans At least 10 workshops held Baseline: TBD using NDIIS	LIRS/ESHARA		

<sup>10. &</sup>quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

american.

11. "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.

<sup>\*</sup>The mission of the North Dakota Department of Health (NDDoH) New American/Foreign-Born/Immigrant (NFI) Advisory Board (Board) is to provide ongoing recommendations to the NDDoH. The Board will allow the NDDoH to integrate NFI concerns into policies and interventions and will provide a platform for NFI leaders to elevate concerns from the NFI communities. The Board will include persons representing NFI communities and will provide structure for ongoing dialogue with communities and other stakeholders. NFI members will have a key role in planning, decision-making and monitoring, as advisors on NFI issues to the NDDoH.



	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
		•					
			Imp	rove Vaccination Upta	ake		
C E	Contract with organizations (i.e., community health centers) to increase vaccination rates, including outreach programs with healthcare facilities, such as ride programs, that bring NFI and rural populations vaccination	Alicia Belay (completed through March 2021), Kiamya Philson	Janu ary 2023	400 vaccinations are completed  Baseline: 0	Global Friends Coalition ESHARA partners		
•	Identify five key messages to promote vaccination uptake	Alicia Belay (completed through March 2021) Kiamya Philson	Annu ally	Identify at least five messages or messaging strategies to increase vaccination uptake in NFI communities  Baseline: 0	NFI Advisory Board		
•	Contract with Language Link to disseminate ten messages to increase vaccination in native languages of NFI Communities	Alicia Belay (completed through March 2021) Kiamya Philson	April 2021 to June 2024	10 messages in six languages are disseminated within local communities  Baseline: 0	Language Link		

<sup>10. &</sup>quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-

<sup>11. &</sup>quot;Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.

12. Bolter, Jessica. "Explainer: Who Is An Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.



A New American is a "recent immigrant to the US or a child of a recent immigrant." 10 To be foreign-born is to be "born in a country other than that in which one resides." 11 "An immigrant is a person living in a country other than that of his or her birth." 12

Action Steps/	Who's	Due	Measure	Partners	In Progress	Completed
Activities	Responsible	Date				
		Imp	rove Vaccination Upta	ake		
Contract with a radio station in Fargo that is able to translate broadcasts into 10 different languages	adio station in argo that is able through May 2021), croadcasts into 10 (completed through May 2021), Kiamya		Number of spots reported  Baseline: 0	Fargo radio station		
		Soci	al Determinants of He	alth		
"Social determinant	s of health are c		the places where peop f health risks and outco		and play that a	affect a wide
Identify funding opportunities and economic supports for NFI community in partnership with the Department of Commerce	Alicia Belay	March 31, 2021	Two or more funding opportunities are recorded  Baseline: 0	Department of Commerce		
Identify pertinent resources available to NFI with the Department of Health and Human Services Behavioral Health and Suicide Programs	Alicia Belay	March 31, 2021	Distinguish at least two relevant resources Baseline: 0	Department of Health and Human Services Behavioral Health and Suicide Programs		

https://www.cdc.gov/socialdeterminants/about.html.

 <sup>&</sup>quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-american.
 "Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.
 Bolter, Jessica. "Explainer: Who Is an Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.
 "About Social Determinants of Health (SDOH)." Centers for Disease Control and Prevention. U.S. Department of Health & Human Services, August 19, 2020.

<sup>\*</sup>The mission of the North Dakota Department of Health (NDDoH) New American/Foreign-Born/Immigrant (NFI) Advisory Board (Board) is to provide ongoing recommendations to the NDDoH. The Board will allow the NDDoH to integrate NFI concerns into policies and interventions and will provide a platform for NFI leaders to elevate concerns from the NFI communities. The Board will include persons representing NFI communities and will provide structure for ongoing dialogue with communities and other stakeholders. NFI members will have a key role in planning, decision-making and monitoring, as advisors on NFI issues to the NDDoH.

Partners In Progress Completed



Action Stens/ Who's Due Date

### **NEW AMERICAN/ FOREIGN-BORN/IMMIGRANTS (NFI)\***

A New American is a "recent immigrant to the US or a child of a recent immigrant." 10 To be foreign-born is to be "born in a country other than that in which one resides." 11 "An immigrant is a person living in a country other than that of his or her birth." 12

	Action Steps/ Activities	wno's Responsible	Due Date	weasure	Partners	in Progress	Completed		
ŀ	Activities	Responsible	Social	Determinants of He	olth				
			Social	Determinants of ne	aitii				
"Social determinants of health are conditions in the places where people live, learn, work, and play that affect a wide									
				ealth risks and outcor		, ,			
	Contract with	Alicia Belay	April 30,	Two primary	Language Link		$\boxtimes$		
)	Language Link to		2021	vaccination					
	translate publicly			documents are					
	available NDDoH			translated into at					
	documents relevant to vaccination and			least five					
	transmission and			languages					
	publicly			Baseline: 0					
ŀ	Identify residual	Alicia Belay	March 31,	Three schooling	ESHARA		$\boxtimes$		
	schooling needs	,	2021	needs identified	partners		_		
	and concerns upon			and addressed					
	resumption of				NFI Advisory				
	classes in January			Baseline: 0	Board				
	2021				NFI COVID				
					Education &				
					Quarantine				
					Support				
					Subtask force of				
					the Red River				
					Task Force				
					North Dolote				
					North Dakota Indian				
					Education				
					Advisory				

Council

\*The mission of the North Dakota Department of Health (NDDOH) New American/Foreign-Born/Immigrant (NFI) Advisory Board (Board) is to provide ongoing recommendations to the NDDOH. The Board will allow the NDDOH to integrate NFI communities and interventions and will provide a platform for NFI leaders to elevate concerns from the NFI communities. The Board will include persons representing NFI communities and will provide structure for ongoing dialogue with communities and other stakeholders. NFI members will have a key role in planning, decision-making and monitoring, as advisors on NFI issues to the NDDOH.

<sup>10. &</sup>quot;New American (Noun) American English Definition and Synonyms: Macmillan Dictionary." Macmillan Dictionary. https://www.macmillandictionary.com/us/dictionary/american/new-american.

<sup>11. &</sup>quot;Foreign-Born Definition." Dictionary.com. Accessed January 6, 2021. https://www.dictionary.com/browse/foreign-born.
12. Bolter, Jessica. "Explainer: Who Is an Immigrant?" Migration Policy Institute, February 2019. https://www.migrationpolicy.org/content/explainer-who-immigrant.
13. "About Social Determinants of Health (SDOH)." Centers for Disease Control and Prevention. U.S. Department of Health & Human Services, August 19, 2020. https://www.cdc.gov/socialdeterminants/about.html.



### **AFRICAN AMERICANS**

"African Americans are Black [Americans] who are descended from families that originally came from Africa." 14

Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
Activities		Forefront No	। orth Dakota Leadei	rs and Organization		
Identify active grassroots leaders and organizations within the North Dakotan African American community	Beverly Anaele	January 15, 2021	Comprehensive list Baseline: N/A			
*Meet with African American leaders and community organizations to discuss COVID-19 needs and concerns	Beverly Anaele	February 1, 2021	Minimum of three meetings Baseline: 0			
	Impleme	ent Racial Bia	as Training in Heal	th Care Facilities	1	
Create and deliver a vaccine hesitancy webinar and survey specifically for communities of color	Beverly Anaele, Cathony Reid, Kiamya Philson	December 31, 2022	Deliver 5 trainings to North Dakota providers working specifically with rural and communities of color Baseline: 0	President of the North Dakota American Academy of Pediatrics, Dr. Kathy Anderson Founder, Bluknowledge LLC, Dr. Erika Tate Health Equity Director, Krissie Guerard		

<sup>14. &</sup>quot;African-American Definition and Meaning: Collins English Dictionary." Collins English Dictionary. HarperCollins Publishers Ltd. Accessed January 6, 2021. https://www.collinsdictionary.com/us/dictionary/english/african-american.



### **AFRICAN AMERICANS**

"African Americans are Black [Americans] who are descended from families that originally came from Africa." 14

Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
		COVID-1	9 Vaccine Educa	ation		
Widely disseminate COVID-19 vaccination events with partners	Beverly Anaele, Cathony Reid	February 20, 2021	Minimum of one shared virtual event Baseline: 0			



"'American Indian or Alaska Native' refers to a person having origins in any of the original peoples of North and South American (including Central America) and who maintains tribal affiliation or community attachment."

Action Stans/ Who's Due Date Measure Partners In Completed

	Action Steps/	Who's	Due Date	Measure	Partners	In	Completed
	Activities	Responsible				Progress	
		Partne	r with Leadi	ng North Dakota Or	ganizations		
	The Health	Jorden	April 3,	Minimum of one	Tribal		$\boxtimes$
<b>E</b>	Equity Office	Laducer,	2021	meeting	Councils		
	will meet with	Krissie		Baseline: 0			
	Tribal	Guerard		Baseline: 0	Tribal		
	Councils,				Health		
	Tribal Health				Directors		
	Directors and				Indian		
	Indian Health				Health		
	Service to				Service		
	discuss						
	COVID-19				Indian		
	needs				Affairs		
	including				Commission		
	vaccinations,						
	testing,						
	supplies and						
	health care						
	The COVID	Jorden	February	20 meetings	Tribal	$\boxtimes$	
0	Tribal	Laducer,	2021 to	Baseline: 0	Councils		
E	Partnership will meet monthly	Krissie Guerard	December 2022	Baseline: 0	Tribal		
	and as needed	Gueraru	2022		Health		
	to increase				Directors		
	vaccination				20010.0		
	rates among				Indian		
	American				Health		
	Indian				Service		
	populations						
					Indian		
					Affairs		
					Commission		



"'American Indian or Alaska Native' refers to a person having origins in any of the original peoples of North and South American (including Central America) and who maintains tribal affiliation or community attachment." <sup>15</sup>

	Action Steps/	Who's	Due	Measure	Partners	In	Completed
	Activities	Responsible	Date			Progress	
		Partner v	vith Leadi	ing North Dakota Or	ganizations		
G	The Health Equity Office will identify key Tribal Councilpersons in five American Indian reservations and two urban Indian organizations to serve as spokespersons for vaccinations on reservations and in ND urban areas	Jorden Laducer, Krissie Guerard	March 2022	Identify 2 contact person(s) on Tribal Council per American Indian Reservation (10 contacts total) Baseline: 0			
<b>G</b>	The Health Equity Office will meet with identified tribal stakeholders to discuss COVID needs including vaccinations, testing, supplies and health care	Jorden Laducer, Krissie Guerard	April 2021	Needs are documented for the five tribal reservations and two ND urban areas with the most American Indians			
C	The Health Equity Office will contract with tribal organizations to increase rates, address hesitancy, develop and coordinate educational outreach	Jorden Laducer, Krissie Guerard	April 2021 to June 2024	Outreach is conducted at all five reservations and will identify two contact person(s) on Tribal Council per American Indian Reservation (10 contacts total)  Baseline: N/A			

Completed



Action Steps/

Who's

#### **AMERICAN INDIAN/ALASKA NATIVES**

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Due

Measure

Partners

	Activities	Responsible	Date	Measure	Partilers	Progress	Completed
		Partnei	r with Lead	ing North Dakota Or	ganizations		
C E	The Health Equity Office will contract with Tribal Health, Indian Health Services and/or Urban Indian Organizations to increase immunization	Jorden Laducer, Krissie Guerard	May 2021 to June 2024	American Indian vaccination rates are equal or higher than other North Dakotans  At least six virtual vaccine panel discussions were held	Tribal Councils Tribal Health Directors Indian Health Service		
	coverage rates and address vaccine hesitance	- Marian		Baseline: TBD using NDIIS	Indian Affairs Commission		
H	Support coordination of American Indian Public Health Resource Center project activities and management positions to improve COVID- 19 prevention, control and data collection	Katarina Domitrovich	June 1, 2021 to May 31, 2023	Surveys, focus groups  Strategic plans, needs assessments and literature reviews	North Dakota State University  Tribal Nations  American Indian Public Health Resource		
					Resource Center		



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	Action Steps/	Who's	Due	Measure	Partners	In	Completed
	Activities	Responsible	Date			Progress	
		Partne	r with I padi	ng North Dakota	Organizations		
	The Health	Jorden	June 1,	300 interviews	University of	$\boxtimes$	
C	Equity Office will	Laducer,	2021 to	completed	North Dakota -		
	contract with a	Krissie	May 31,	survey to	National		
E	tribal	Guerard	2023	establish	Resource		
	organization to			results	Center on		
W	disseminate and analyze a			analyzed to inform	Native Aging		
	questionnaire			community	North Dakota		
	that collects data identifying what			engagement strategies	Tribes		
	barriers exist among American			Collected data			
	Indian			and a needs			
	communities are			assessment on			
	facing due to			COVID-19's			
	COVID			impact on			
				North Dakotan			
				Tribes			
				Baseline: N/A			
	The Health	Jorden	June	2 or more			
6	Equity Office will	Laducer,	2022 to	culturally			
E	contract with one	Krissie	June	appropriate			
	organization to	Guerard	2024	materials are			
	collaborate with Tribal			developed			
	organizations to			Baseline: 0			
	develop culturally			2000000			
	appropriate						
	materials for the						
	American Indian						
	population						



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Action Stens/ Who's Due Date Measure

Action Steps/	Who's	Due Date	Measure	Partners	In	Completed
Activities	Responsible				Progress	
			Health Care			
*NDDoH's Special Populations	Jorden Laducer	April 3 to May 15, 2022	12 tribal trainings	Tribal Councils		
Coordinator will provide in-person			Baseline: 0	Tribal Health Directors		
education and outreach				Indian Health Service		
regarding testing, treatment and				Medical Director of Special Health		
vaccinations				Services, Dr. Connell,		
				for treatment needs		
				Training and Exercise Officer, ND		
				Department of		
				Emergency Services, Brenda Vossler, for		
				testing needs		
				Immunization Program Manager, Molly		
				Howell, for vaccination needs		
				Chief Communications		
				Officer, Marie Moe, for communication		
				initiatives		
				ND State Trauma		
				System Coordinator, Nicole Brunelle		
				Emergency		
				Preparedness and Response Section of		
				the NDDoH		



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Action Steps/ Who's Due Date Activities Responsible		Measure	Partners	In Progress	Completed	
			Health Cal	re		
The NDDoH will address	Jorden Laducer	April 3 to 15, 2022	One resource needs list for	Tribal Councils		
medical resource needs and concerns			each tribal entity with every need	Tribal Health Directors Indian Health Service		
(e.g., gloves, testing supplies, etc.) with the tribal entities			addressed within Divisions of the Health Department	Medical Director of Special Health Services, Dr. Connell, for treatment needs		
			Baseline: N/A	Training and Exercise Officer, ND Department of Emergency Services, Brenda Vossler, for testing needs		
				NDDoH Immunization Program Manager, Molly Howell, for vaccination needs		
				NDDoH Chief Communications Officer, Marie Moe, for communication initiatives		
				NDDoH State Trauma System Coordinator, Nicole Brunelle		
				Emergency Preparedness and Response Section of the NDDoH		



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	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
				Health Care			
E	NDDoH's Special Populations Coordinator will provide cultural competency training for health care providers	Jorden Laducer	May 1, 2021 to June 31, 2021	Hold at least two cultural competency training sessions  Baseline: 0			
E W	Four Tribal Health Liaisons were hired	Krissie Guerard and Jorden Laducer	August 1, 2021	One contract in each tribe was executed (four total)  Baseline: 0			
C	The Health Equity Office will increase vaccine confidence through education, outreach with tribal partnerships, Tribal Health Programs, and Tribal Health Boards to address COVID vaccination awareness and uptake	Jorden Laducer	April 2021 to June 2024	Two trainings are held in each tribal area  Baseline: N/A			

<sup>15.</sup> Norris, Tina, Paula Vines, and Elizabeth Hoeffel. "The American Indian and Alaska Native Population: 2010." United States Census Bureau, January 2012.

<sup>\*</sup> Tribal field staff will be responsible for assisting the NDDoH Health Equity Office, ELC and Immunization Divisions in addressing vaccine hesitancy, conducting education and awareness for COVID -19. The individuals may help conduct disease investigations and interventions for other reportable conditions; and provide other education and awareness for other infectious and chronic diseases as needed and/or requested.



"The American with Disabilities Act defines a person with a disability as a person who has a physical or mental impairment that substantially limits one or more major life activity. This includes people who have a record of such impairment, even if they do not currently have a disability." <sup>16</sup>

Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
Identify population needs and concerns with the	Alicia Belay Alicia Belay and Beverly Anaele	kota Organ January 31, 2021	Five concerns of individuals with disabilities are recorded	fy concerns and app Executive Director of the North Dakota State Council on Developmental	propriate int	erventions ⊠
Executive Director of the North Dakota State Council on Developmental Disabilities			Baseline: 0	Disabilities, Julianne Horntvedt		
Identify population needs and concerns with the Executive Director of the Protection and Advocacy Project	Beverly Anaele	January 31, 2021	Five concerns of individuals with disabilities are recorded Baseline: 0	Executive Director of the Protection and Advocacy Project, Teresa Larsen		
Solicit feedback on the Health Equity COVID-19 Strategic Plan from the North Dakota Disabilities Advocacy Consortium	Alicia Belay and Beverly Anaele	February 1, 2021	Plan shared and at least two comments received Baseline: 0	Executive Director of the North Dakota State Council on Developmental Disabilities, Julianne Horntvedt		



"The American with Disabilities Act defines a person with a disability as a person who has a physical or mental impairment that substantially limits one or more major life activity. This includes people who have a record of such impairment, even if they do not currently have a disability."

Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
Partner with Lea	ding North Dak		izations to ident	fify concerns and	appropriate	interventions
Identify and discuss community needs and concerns with Family Support Organizations	Beverly Anaele	March 31, 2021	Two meetings with Family Support Organizations Baseline: 0	Family Voices of ND  Designer Genes of ND  ND Federation of Families		
Identify and discuss known community needs and concerns with the Department of Health's Special Health Services Division Director	Alicia Belay and Beverly Anaele	February 1, 2021	5 recorded concerns of individuals with disabilities Baseline: 0	Special Health Services Division Director, Kimberly Hruby		
			Health Care		l .	
Select appropriate state-wide points of intervention to educate medical organizations and personnel regarding COVID-19 standards of care	Beverly Anaele	April 30, 2021	One state- wide educational method has been identified Baseline: 0	NDDoH Director of Systems and Performance, Kelly Nagel		



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Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
			Health Care			
Widely and publicly disseminate COVID-19 educational materials through appropriate statewide points of intervention to reach medical organizations and personnel regarding COVID-19 standards of care	Beverly Anaele	June 1, 2021	One educational effort was developed and disseminated to health personnel or medical organizations Baseline: 0	President of the North Dakota Chapter of the American Academy of Pediatrics North Dakota Hospital Association North Dakota Medical Association NDDOH Director of Systems and Performance, Kelly Nagel		



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Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed	
		Communications and Education					
Through the Joint Information Center, identify whether a policy statement regarding anti-discrimination against individuals with disabilities during COVID-19 response can be produced	Alicia Belay, Beverly Anaele	December 31, 2020	Subject matter determined and subsequent response activities formulated Baseline: N/A	Joint Information Center			
Identify whether a Health Alert/Advisory Network is a feasible avenue for reaching medical providers and organizations	Alicia Belay, Beverly Anaele	January 31, 2021	Subject matter determined and subsequent response activities formulated  Baseline: N/A	NDDoH Medical Director of Special Health Services, Dr. Connell			
Establish a communication chain for general disability needs that includes a consistent Health Equity team member meeting with the North Dakota Disabilities Advocacy Consortium	Beverly Anaele, Krissie Guerard	February 2021 onward	Communicati on plan approved by NDDoH leadership Goal: 24 meetings were attended by the Health Equity Office Baseline: 0	North Dakota Disabilities Advocacy Consortium			



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Action Steps/ Who's Due Date Measure Partners In Completed

	Action Steps/ Activities	Responsible	Due Date	Measure	Partners	Progress	Completed
			Communic	ations and Educat	tion		
C	Contract with Dakota Vision Services to provide Braille translation services on vaccination related documents as requested	Beverly Anaele	February 2021 to June 2024	Documents translated to Braille Baseline: 0	Dakota Vision Services		
	Distribute and disseminate educational materials on COVID-19 vaccine priority groups	Beverly Anaele	April 15, 2021	Two or more plain language, accessible infographics delivered with the option for alternative formats  Baseline: 0	North Dakota Disabilities Advocacy Consortium		
•	Distribute and disseminate print materials answering vaccine FAQs and the benefits of getting vaccinated to North Dakota Family Support Organizations that reach persons with disabilities	Beverly Anaele	April 2021 to June 2024	A minimum of two forms of print materials delivered to 10 partner organizations  Individual quantities will depend on the number of clients each organization serves  Baseline: 0	North Dakota Disabilities Advocacy Consortium North Dakota Family Support Organizations		



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Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
	(	Communication	ons and Education	<u> </u>		
Disseminate Disabilities Advocacy Consortium COVID-19 standards of care statement to State Health Officer	Beverly Anaele	June 1, 2021	Statement brought to State Health Officer Baseline: 0	North Dakota Disabilities Advocacy Consortium		
Collaborate with the Joint Information Center to reintroduce the North Dakota Disabilities Advocacy Consortium anti-discrimination statement as a white paper	Beverly Anaele	August 31, 2021	Statement brought to Joint Information Center for reconsideration Baseline: N/A	Joint Information Center		
Contract and/or partner with NDCPD and Department of Developmental Disabilities to assess vaccine hesitancy among persons with disabilities and aging populations in North Dakota	Beverly Anaele, Kiamya Philson, Katarina Domitrovich	July 1, 2021 to June 30, 2022	Survey developed and data analyzed Baseline: 0	North Dakota Center for Persons with Disabilities Department of Developmenta I Disabilities		





### **AGING OR ELDERLY POPULATION**

"The elderly population is defined as people aged 65 and over." 17

Action Steps/	wno's	Due Date	Measure	Partners	ın	Completed
Activities	Responsible				Progress	
	Partner wi	th Leading No	orth Dakota Organiza	tions		
*The Health Equity Office will contract with religious organizations to develop denominational or regional coalitions focused on the aging population  Coalitions will help the NDDoH understand barriers to vaccinations, while creating solutions to increase vaccination rates among the ageing population	Alicia Belay, Katarina Domitrovich	October 31, 2021	Contracts will be established by October 31, 2021  Number of aging population engaged through coalition efforts from November 1, 2021 through October 31, 2022  Baseline: 0			
Coalitions will provide education to religious congregations  The Health Equity Office will contract to create COVID-19 messaging including vaccinations, with local television networks to reach the aging population during peak viewing times/shows	Alicia Belay	June 30, 2022	Number of spots Baseline: 0			
The Health Equity Office will contract with at least one religious organization to develop outreach for 65 and older, including 1:1 service such as ride programming and/ or doorto-door information campaigns	Alicia Belay	January 1, 2022 to December 31, 2022	Contract is established by December 31, 2021  Number of 65 and older participants from January 1 and December 31, 2022  Baseline: 0			

<sup>17. &</sup>quot;Elderly population." Organisation for Economic Co-operation and Development. Accessed February 26, 2021. https://data.oecd.org/pop/elderly-population.htm

<sup>\*</sup> Religious organizations are well positioned to reach their parishioners and are trusted leaders in their communities, especially for communities of color and ageing. Religious organizations should be identified that can lead coalitions, either regionally (e.g. a Fargo-wide coalition) or denominational level (e.g. all Islamic institutions).



LGBTQ2S+ POPULATIONS\*, HOMELESS POPULATIONS AND RURAL POPULATIONS

"LGBTQ2S+ is an acronym that stands for Lesbian, Gay, Bisexual, Transgender, Queer or Questioning and Two-Spirit."18

Homelessness is "an extreme form of poverty characterized by the instability of housing and the inadequacy of income, health care supports and social supports." 19

	Action Steps/ Activities	Who's Responsible	Due Date	Measure	Partners	In Progress	Completed
		Partner	with Leadin	 ng North Dakota	o Organizations	•	
	**Establish a sub-committee of the BeYOU Advisory Board to discuss any concerns or needs that the LGBTQ2S+ population may have regarding COVID-19	Krissie Guerard	March 1, 2021	Sub- committee of the BeYOU Advisory Board has been formed and is active Baseline: N/A	BeYOU Advisory Board sub- committee		
•	Meet with BeYOU Advisory Board quarterly and/or as needed, to address LGBTQ2S+ COVID health concerns	Katarina Domitrovich	February 2021 to June 2024	12 meetings Baseline: 0	BeYOU Advisory Board sub- committee		
	***The Health Equity Office will partner with the NDDoH and other state agencies to discuss any COVID-19 needs that have not been met within the ND homeless population	Cathony Reid; Beverly	May 1, 2021	At least one meeting with the NDDoH and other state agencies Baseline: 0	Department of Health and Human Services NDDoH Red River Task Force ND Coalition of Homeless People		

<sup>18. &</sup>quot;LGBTQ2S+: What Does It Mean?" Kids Help Phone. Accessed January 6, 2021. https://kidshelpphone.ca/get-info/lgbtq2s-what-does-it-mean/.

<sup>19. &</sup>quot;What is Homelessness?" The Homeless Hub. Accessed January 7, 2021. https://homelesshub.ca/resource/what-homelessness

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LGBTQ2S+ POPULATIONS\*, HOMELESS POPULATIONS AND RURAL POPULATIONS

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Action Steps/	Who's	Due Date	Measure	Partners	In	Completed
Activities					Progress	
	Partne	er with Leadin	g North Dakota Org	ganizations		
Actualize a	Katarina	June 1,	One participatory	Various	$\boxtimes$	
COVID-19	Domitrovich,	2021 to	grant making	•		
participatory	Alicia Belay	May 31,	session; funded			
grant funding		2023	community-based	_		
opportunity for			organizations	ns		
rural						
communities						
Train the current	Katarina	June 1,	Four rural-based	University	$\boxtimes$	
and future rural	Domitrovich	2021 to	HOSA Future	of North		
			Health			
		2023				
				Health		
				N		
disease needs						
				Center		
	Activities  Actualize a COVID-19 participatory grant funding opportunity for rural communities  Train the current	Activities  Responsible  Partne  Ratualize a COVID-19 participatory grant funding opportunity for rural communities  Train the current and future rural health care workforce in resiliency and health sciences engagement to meet COVID-19 and other  Katarina Domitrovich	Activities  Responsible  Partner with Leading  Actualize a COVID-19 participatory grant funding opportunity for rural communities  Train the current and future rural health care workforce in resiliency and health sciences engagement to meet COVID-19 and other  Katarina Domitrovich  June 1, 2023  June 1, 2021 to May 31, 2023	Actualize a COVID-19 Domitrovich, participatory grant funding opportunity for rural communities  Train the current and future rural health care workforce in resiliency and health sciences engagement to meet COVID-19 and other  Actualize a Katarina Domitrovich, 2021 to grant making session; funded community-based organizations  June 1, 2023 community-based organizations  June 1, 2021 to HOSA Future Health Professionals school chapters; fifty trained HOSA students through the HappiGenius	Actualize a COVID-19 participatory grant funding opportunity for rural communities  Train the current and future rural health care workforce in resiliency and health sciences engagement to meet COVID-19 and other disease needs  Actualize a Katarina Domitrovich, Alicia Belay  Katarina Domitrovich, Alicia Belay  Domitrovich, Alicia Belay  Katarina Domitrovich  Domitrovich  May 31, 2023  June 1, 2023 Four rural-based organizations  Four rural-based HOSA Future Health Dakota, Center for school chapters; fifty trained HOSA students through the HappiGenius course; trained key health care providers in resiliency; and housing support for health care professional	Activities

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Action Steps/	Who's	Due Date	Measure	Partners	ln Dan san	Completed
Activities	Responsible		Tooting		Progress	
L. I. I	IZ de el e	A	Testing	NDD.II		
Include rapid COVID- 19 testing at syringe service sites throughout North Dakota	Krissie Guerard	April 1, 2021	By April 1, 2021, 20% of individuals utilizing syringe services will be tested for COVID-19 Baseline: 0	NDDoH HIV/TB/STD/Viral Hepatitis Program Manager, Lindsey VanderBusch Training and Exercise Officer, ND Department of Emergency Services, Brenda Vossler Department of Health and Human Services,		
Develop new modeling systems and methods of payment for and with rural CHAs along with an advisory group to inform these changes for productive care management of COVID-19 and other illnesses	Katarina Domitrovich	June 1, 2021 to May 31, 2023	A newly formed Critical Access Hospital advisory group Implemented processes for planning, education, and analyzing new model and payment systems	Behavioral Health University of North Dakota, Center for Rural Health Critical Access Hospitals National and regional experts North Dakota Rural Health Task Force North Dakota Hospital Association		

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	Action Steps/	Who's	Due Date	Measure	Partners	ln	Completed		
	Activities	Responsible				Progress			
	Fund local education and vaccination campaigns								
E	Develop and execute	Krissie	September	Number of			$\boxtimes$		
	a COVID-19 social	Guerard	30, 2021	spots ran and					
	media campaign			viewed					
	reaching LGBTQ2S+								
	individuals on dating								
	apps and websites								
E	Provide COVID-19	Cathony Reid	July 1,	COVID-19		$\boxtimes$			
	vaccinations and		2021 to	vaccination					
	educational material		June 30,	and					
	to homeless shelters		2022	educational					
				material is					
				given to 10					
				North Dakota					
				homeless					
				shelters					
				Baseline: 0					

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